

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("5682336").PN.	USPAT	OR	OFF	2006/05/22 16:53
L2	16	("4594677"   "4876509"   "H001458").PN. OR ("5682336").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/22 16:53

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7177	sun.as.	USPAT	OR	OFF	2006/05/22 16:45
L2	1	1 and simovich.in.	USPAT	OR	OFF	2006/05/22 16:45
L3	128	(circuit adj validation)	USPAT	OR	OFF	2006/05/22 16:46
L4	136	(circuit adj validation)	USPAT	OR	ON	2006/05/22 16:46
L5	11	4 and noise and waveform	USPAT	OR	ON	2006/05/22 16:47
L6	11	4 and noise and waveform	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 16:48
L7	33	simovich	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 16:48


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Results for "(simovich s.&lt;in&gt;au)"

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(simovich s.&lt;in&gt;au)

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## » Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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- ☐ 1. **Delay and reflection noise macromodeling for signal integrity manageme MCMs**  
 Simovich, S.; Mehrotra, S.; Franzon, P.; Steer, M.;  
[Components, Packaging, and Manufacturing Technology, Part B: Advanced P; Transactions on \[see also Components, Hybrids, and Manufacturing Technolo Transactions on\]](#)  
 Volume 17, Issue 1, Feb. 1994 Page(s):15 - 21  
 Digital Object Identifier 10.1109/96.296426  
[AbstractPlus](#) | Full Text: [PDF\(680 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 2. **Method for automated waveform analysis of transient responses in digita**  
 Simovich, S.; Franzon, P.D.; Steer, M.B.;  
[Electronics Letters](#)  
 Volume 29, Issue 8, 15 April 1993 Page(s):681 - 682  
[AbstractPlus](#) | Full Text: [PDF\(168 KB\)](#) IEE JNL
- ☐ 3. **Automating design for signal integrity**  
 Franzone, P.; Mehrotra, S.; Simovich, S.; Steer, M.;  
[Electrical Performance of Electronic Packaging, 1992](#)  
 22-24 April 1992 Page(s):10 - 12  
[AbstractPlus](#) | Full Text: [PDF\(124 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ 4. **Tools to aid in wiring rule generation for high speed interconnects**  
 Franzon, P.; Simovich, S.; Steer, M.; Basel, M.; Mehrotra, S.; Mills, T.;  
[Design Automation Conference, 1992. Proceedings., 29th ACM/IEEE](#)  
 8-12 June 1992 Page(s):466 - 471  
 Digital Object Identifier 10.1109/DAC.1992.227758  
[AbstractPlus](#) | Full Text: [PDF\(380 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ 5. **Automatic a-priori generation of delay and noise macromodels and wiring**  
 Franzon, P.; Simovich, S.; Mehrotra, S.; Steer, M.;  
[Multi-Chip Module Conference, 1993. MCMC-93. Proceedings., 1993 IEEE](#)  
 15-18 March 1993 Page(s):185 - 190  
 Digital Object Identifier 10.1109/MCMC.1993.302129

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- ☐ **6. Macromodels for generating signal integrity and timing management adv design**  
Franzon, P.; Simovich, S.; Mehrotra, S.; Steer, M.;  
[Electronic Components and Technology Conference, 1993. Proceedings., 43rd](#)  
1-4 June 1993 Page(s):523 - 529  
Digital Object Identifier 10.1109/ECTC.1993.346796  
[AbstractPlus](#) | Full Text: [PDF\(496 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **7. A signal integrity advisor for automated packaging design**  
Simovich, S.; Mehrotra, S.; Franzon, P.; Steer, M.; Rakib, Z.; Simpson, G.;  
[Electrical Performance of Electronic Packaging, 1993](#)  
20-22 Oct. 1993 Page(s):55 - 57  
Digital Object Identifier 10.1109/EPEP.1993.394591  
[AbstractPlus](#) | Full Text: [PDF\(144 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **8. A simple method for noise tolerance characterization of digital circuits**  
Simovich, S.; Franzon, P.; Steer, M.;  
[VLSI, 1993. Design Automation of High Performance VLSI Systems, Proceedings of the 1993 Design Automation Conference, 5-6 March 1993](#)  
5-6 March 1993 Page(s):52 - 56  
Digital Object Identifier 10.1109/GLSV.1993.224482  
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L1	691	(703/14).CCLS.	USPAT	OR	OFF	2006/05/22 14:59
L2	9	1 and judgement	USPAT	OR	OFF	2006/05/22 15:03
L3	682	1 not 2	USPAT	OR	OFF	2006/05/22 15:03
S1	2	(waveform adj3 analyzing adj3 tool)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 12:43
S2	2	(waveform adj6 analyzing adj6 tool)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 12:43
S3	10	(waveform same (analyzing adj6 tool))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 12:44
S4	25	(waveform with (analyzing same tool))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 14:58
S5	19	("4598324"   "4736447"   "5065447"   "5404316"   "5634022"   "5655144"   "5794007"   "5901246"   "5903261"   "5920340"   "5991805"   "6055018"   "6069607"   "6266430").PN. OR ("6502045").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/22 13:01